## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthew E. Hansen

Appl. No.: To Be Assigned

Filed: Herewith on February 26, 2004

For: Method and Apparatus for

**Characterization of Optical** 

Systems

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1857.1460001

## **Information Disclosure Statement**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicant has listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicant has checked the appropriate boxes below.

- 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final

	Rejection, or Notice of Allowance, or an action that otherwise closes prosecution									
	in the application.									
	☐ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of								
		information contained in this Information Disclosure Statement was first								
		cited in any communication from a foreign patent office in a counterpart								
		foreign application not more than three months prior to the filing of this								
		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).								
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of								
		information in this Information Disclosure Statement was cited in a								
		communication from a foreign patent office in a counterpart foreign								
		application and, to my knowledge after making reasonable inquiry, was								
		known to any individual designated in 37 C.F.R. § 1.56(c) more than								
		three months prior to the filing of this Information Disclosure Statement.								
		37 C.F.R. § 1.97(e)(2).								
	□ c.	Attached is our PTO-2038 Credit Card Payment Form in the amount of								
		\$ in payment of the fee under 37 C.F.R. § 1.17(p).								
<b>4</b> .	Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is b									
	filed more than three months after the U.S. filing date and after the mailing date									
	of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.									
	Enclos	ed find our PTO-2038 Credit Card Payment Form in the amount of								
	\$	in payment of the fee under 37 C.F.R. § 1.17(p); in addition:								

- □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- 7. Copies of the documents are submitted herewith.

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June 24, 1999, which is relied upon for an earlier filing date under 35 U.S.C. §

120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

9. No copies of U.S. patents cited on the attached Form PTO-1449 are submitted in

accordance with 1276 OG 55 because this application was filed after June 30,

2003.

It is respectfully requested that the Examiner initial and return a copy of the

enclosed PTO-1449, and indicate in the official file wrapper of this patent application

that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee

deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicant

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Date: February 26, 2004

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FORM PTO-1449					FIRST NAMED INVENTOR					
INFO	RMATION	DISC	LOSURE STA	TEMENT	FILING DATE	Matthew E. Hansen				
					February 26, 2004			ART UNIT To Be Assigned		
EVALUATED		1000	I INTERIT	U.S. I	PATENT DOCUMEN	TS		<del></del>		
EXAMINER INITIAL	*		UMENT IBER	DATE	NAME		CLASS	SUB-CLASS	FILING DATE	
	AA1		8,479	04/1999	Hubbard et al.					
	AB1	6,36	0,012 B1	03/2002	Kreuzer					
	AC1	6,25	7,763	04/2002	Dirksen et al.					
	AD1									
	AE1									
	AF1	1								
	AG1									
	AH1		***							
	Al1									
	AJ1									
	AK1									
		_		FOREIG	N PATENT DOCUME	ENTS				
EXAMINER INITIAL	DOCUMENT NUMBER			DATE	COUNTRY		CLASS	SUB-CLASS	TRANSLATION	
	AL1		98/21629 A2		РСТ				Yes No	
	AM1		5319	10/1991	Japan				Yes No	
	A N.14		•						Yes	
	AN1	<del></del>	<del> </del>	<del> </del>					No Yes	
	AO1								No	
	AP1								Yes No	
			OTHER (In	ncluding Au	thor, Title, Date, Per	rtinent Pag	jes, etc.	)		
	AR 1 Ross, I.N. et al., "High-resolution holographic image projection at visible and ultraviolet wavelengths," Applied Optics, Vol. 27, No. 5, March 1, 1988, pages 967-972.									
AS 1 English-language Patent Abstract of JP 03-235319, published October 21, 1991, 1 page.								, 1 page.	·	
	AT	A copy of U.S. Appl. No. 09/907,902, filed July 19, 2001, to Matthew Hansen, entitled, "System and Method for Characterizing Optical Systems Using Holographic Reticles."								
EXAMINER			I.				DATE CONSIDERED			
					on is in conformance with Mication to Applicant.	MPEP 609. Di	raw line th	rough citation if no	ot in conformance	
and not conside	neu. muu	ue copy	OF BIES TOTTE WILL	i next commun	ication to Applicant.				·	